IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: ESPOSITO, Benjamin J. et al. Attorney Docket No.: ALTRP092/

A01035

Application No.: 10/804,294

Examiner: YAARY, Michael D.

Filed: March 18, 2004

Group: 2193

Title: EFFICIENT IMPLEMENTATION OF MULTI-CHANNEL INTEGRATORS AND

Confirmation No : 7802

DIFFERENTIATORS IN A PROGRAMMABLE

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through EFS-WEB to the Commissioner for Patents, P.O. Box 1450

Alexandria, VA 22313-1450 on March 11, 2009.

 $/\Delta mG/$ Ania M. Gardeman

Signed: AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Office Action dated December 24, 2008, setting a shortened statutory period for response to expire March 24, 2009. In response to the Office Action dated December 24, 2008 please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks/Arguments begin on page 16 of this paper.

Reconsideration is kindly requested in light of the following amendments and remarks.

Please charge any required fees or credit any over payments to Weaver Austin Villeneuve Sampson LLP deposit account 50-4480.